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<b>Notice of Allowability</b>	Application No.	Applicant(s)
	10/052,593	AEKINS ET AL.
	Examiner T. C. Patel	Art Unit 2839

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to amendment dated 10/16/2003 and Examiners amendment 12/4/2003.
- The allowed claim(s) is/are 1-44.
- The drawings filed on 02 July 2002 are accepted by the Examiner.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a)  All    b)  Some\*    c)  None    of the:
  - Certified copies of the priority documents have been received.
  - Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

- Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.  
(a)  The translation of the foreign language provisional application has been received.
- Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  
(a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  
1)  hereto or 2)  to Paper No. \_\_\_\_\_.  
(b)  including changes required by the proposed drawing correction filed \_\_\_\_\_, which has been approved by the Examiner.  
(c)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).

- DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

<input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	<input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
<input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	<input type="checkbox"/> Interview Summary (PTO-413), Paper No. _____.
<input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No. _____	<input checked="" type="checkbox"/> Examiner's Amendment/Comment
<input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit of Biological Material	<input type="checkbox"/> Examiner's Statement of Reasons for Allowance
	<input type="checkbox"/> Other

*T. C. Patel*  
T. C. Patel  
Primary Examiner  
Art Unit: 2839

### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Mark Steinberg on December 3, 2003.

The application has been amended as follows:

**In the claims:**

Claim 3, line 1, "means" has been changed to -means for producing capacitance--.

Claim 3, line 2, "noise in the signals—has been changed to -noise--.

Claim 5, line 1, "using the signals to produce a" has been changed to -producing--.

Claim 5, line 2, "noise in the signals—has been changed to -noise--.

Claim 7, lines 1-2, "wherein one or more" has been changed to -wherein the plurality of electrically conductive members includes a plurality of elongated members and one or more of the plurality of--.

Claim 9, line 1, "Claim 6" has been changed to -Claim 7--.

Claim 10, lines 1-2, "the plurality elongated members" has been changed to -the plurality of electrically conductive members includes a plurality of elongated members that--.

Claim 13, line 1, "elongated members" has been changed to -electrically conductive members--.

Claim 32, has been replaced by

32. The system of claim 31, wherein the second plurality of electrically conductive members have portions in positional relationship with respect to each other for forming a capacitance to reduce said electrical noise.--

Claim 33, has been replaced by

33. The system of claim 31, wherein each of the second plurality of electrically conductive members is connected to the connection portion of a respective one of the first plurality of electrically conductive members.--

Claim 35, line 1, "the plurality" has been changed to –the first plurality--.

Claim 36, has been replaced by

36. The system of claim 35, further comprising a plurality of electrically conductive pins for electrically connecting the second plurality of electrically conductive members to the connection portions of the first plurality of electrically conductive members.--

Claim 37, line 1, "the plurality" has been changed to –the first plurality--.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to T. C. Patel whose telephone number is (703) 308-1736. The examiner can normally be reached on 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on (703) 308-2710. The fax phone number for the organization where this application or proceeding is assigned is **(703) 872-9306**.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1736.



T. C. Patel  
Primary Examiner  
Art Unit 2839

Tcp  
December 03, 2003